

**Table 4.12-2. Landusky Mine Reclamation Cost by Alternative**

<b>Mine Feature</b>	<b>Alternative L1</b>	<b>Alternative L2</b>	<b>Alternative L3</b>	<b>(Preferred) Alternative L4</b>	<b>Alternative L5</b>	<b>Alternative L6</b>
<b><i>Mine Pits:</i></b>						
August/Little Ben & Surprise Pit Complex	1,967,000	\$700,000	\$1,161,000	\$1,929,000	\$16,325,000	\$72,467,000
August/Little Ben Drainage Control (Notch/Drill Hole)	\$4,899,000	\$0	\$676,000	\$1,055,500	\$462,000	\$0
Queen Rose Pit	\$688,000	\$528,000	\$528,000	\$528,000	\$8,379,000	Part of August-Little Ben
Gold Bug & South Gold Bug Pits	\$1,488,000	\$1,077,000	\$1,191,000	\$2,076,000	\$2,486,000	\$27,766,000
<b><i>Leach Pads:</i></b>						
L79 Pad (Reclaimed in 1991) Additional Revegetation	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
L80-82, L83, & L84 Pad Complex (Reclaimed in 2000-2001)	\$1,695,000	\$1,695,000	\$1,695,000	\$1,695,000	\$1,695,000	\$1,695,000
L85/86 Pad	\$1,152,000	\$853,000	\$1,083,000	\$8,274,000	\$10,777,000	\$10,486,000
L87/91 Pad Complex	\$10,929,000	\$6,090,000	\$6,090,000	\$7,249,000	\$6,650,000	\$8,911,000
<b><i>Leach Pad Dikes:</i></b>						
L83 Pad Dike (Reclaimed in 1988)	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
L84 Pad Dike (Reclaimed in 2001)	\$0	\$0	\$0	\$0	\$0	\$0
L85/86 Pad Dike	\$116,000	\$70,000	\$66,000	Part of L85/86 Pad Removal	Part of L85/86 Pad Removal	Part of L85/86 Pad Removal
L91 Pad Dike (Buildout under Alt. L1, Revegetation on L2-L6)	\$3,523,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000
<b><i>Rock Dumps and Stockpiles:</i></b>						
Mill Gulch Waste Rock Dump	\$583,000	\$83,000	\$83,000	\$83,000	\$166,000	\$559,000
Montana Gulch Waste Rock Dump	\$570,000	\$59,000	\$80,000	\$525,000	\$105,000	\$247,000
August #1 Waste Rock Dump	\$57,000	\$283,000	\$283,000	\$283,000	\$282,000	\$508,000
August #2 Waste Dump (East & West Lobes)	\$79,000	\$58,000	\$58,000	\$58,000	\$68,000	\$92,000

<b>Mine Feature</b>	<b>Alternative L1</b>	<b>Alternative L2</b>	<b>Alternative L3</b>	<b>(Preferred) Alternative L4</b>	<b>Alternative L5</b>	<b>Alternative L6</b>
Gold Bug Yellow Waste Rock Dump	\$465,000	\$197,000	\$201,000	\$203,000	\$649,000	Part of Gold Bug Complex
Upper and Lower Gold Bug Blue Waste & South Gold Bug Limestone Stockpiles	\$343,000	\$178,000	\$205,000	\$186,000	\$384,000	\$536,000
Gold Bug Soil Stockpile	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
<b><i>New Disturbance:</i></b>						
Proposed Limestone Quarries	\$698,000	\$0	\$0	\$0	\$0	\$0
West MT Gulch Drain (By L85/86 Pad)	\$970,000	\$0	\$768,000	\$0	\$0	\$0
<b><i>Haul Roads, Support Facilities &amp; Other:</i></b>						
Surface Water Controls	\$487,000	\$342,000	\$342,000	\$527,000	\$532,000	\$557,000
Mine Facilities	\$194,000	\$174,000	\$174,000	\$181,000	\$192,000	\$140,000
Process Water Management	\$6,446,000	\$5,036,000	\$5,036,000	\$6,098,000	\$6,098,000	\$5,792,000
Suprise Pit Recovery Wells	\$0	\$0	\$0	\$0	\$1,408,000	\$1,411,000
Big Horn Ramp Revegetation	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000
Reclamation Cover Repair	\$486,000	\$423,000	\$444,000	\$506,000	\$532,000	\$1,160,000
Reclamation Overhead	\$8,308,000	\$1,694,000	\$2,531,000	\$5,609,000	\$11,205,000	\$24,883,000
<b><i>Totals:</i></b>						
Total Reclamation Costs	\$46,190,000	\$19,600,000	\$22,755,000	\$37,126,000	\$68,455,000	\$157,270,000
Excess Cost Over Bond Amount	\$26,590,000	\$0	\$3,155,000	\$17,526,000	\$48,855,000	\$137,670,000